| In                                      | dex | of  | Cla | ims   |
|---|-----|-----|-----|-------|
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | UEX | UI. | UIG | IIII3 |



Application/Control No.

10/749,668

Examiner

Applicant(s)/Patent under Reexamination

MOISE ET AL.

Art Unit

Abul Kalam

2814

√ Rejected= Allowed

(Through numeral)
Cancelled

Restricted

Non-Elected

I Interference

A Appeal

O Objected

| Claim    |  | Date '  |     |   |          |          |   |   |   |          |
|----------|--|---------|-----|---|----------|----------|---|---|---|----------|
|          |  |         |     |   |          |          |   |   |   | $\sqcap$ |
| Final    | Original   | 7/6/07  |     |   |          |          |   |   |   |          |
|          | 1  | 1       |     |   |          |          |   |   |   | П        |
|          | 1<br>2<br>3<br>4<br>5  | 1       | ·   |   |          |          |   |   |   | П        |
|          | 3  | 1       |     |   |          |          |   |   |   | $\neg$   |
|          | 4  | 1       |     |   |          |          |   |   |   | П        |
|          | 5  | 1       |     |   |          | -        |   |   |   | $\neg$   |
|          | 6  | 7 7 7 7 |     |   |          | $\neg$   | _ |   |   | П        |
|          | 6<br>7   | -       |     |   |          |          |   |   |   | П        |
|          | 8  | -       |     |   |          |          |   |   |   | $\Box$   |
|          | 9  | -       |     |   |          |          |   | _ |   | П        |
|          | 10   | -       |     |   |          |          |   |   |   |          |
|          | 11   | -       |     |   |          |          |   |   |   |          |
|          | 12   | -       |     |   |          |          |   |   |   |          |
|          | 8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27 | -       |     |   |          |          |   |   |   |          |
|          | 14   | -       |     |   |          |          |   |   |   |          |
| <b></b>  | 15   | -       |     |   |          | П        |   |   | П | $\Box$   |
|          | 16   | -       |     |   |          |          |   |   |   |          |
|          | 17   | -       |     | Г |          |          |   |   |   |          |
|          | 18   | -       | П   | Г |          |          |   |   |   | П        |
| <u> </u> | 19   | -       |     | Г |          | $\vdash$ |   |   | _ | П        |
|          | 20   | _       | -   |   |          |          |   |   |   |          |
|          | 21   | -       |     |   |          |          |   |   |   | Н        |
|          | 22   | H       |     |   | Г        |          |   |   |   |          |
|          | 23   | Т       |     |   |          |          | - |   |   | П        |
|          | 24   | Т       | _   |   | $\vdash$ |          |   |   |   | П        |
|          | 25   |         |     |   |          |          |   |   |   | П        |
|          | 26   |         |     |   |          |          |   |   |   | П        |
|          | 27   |         |     |   |          |          |   |   |   |          |
|          | 28<br>29<br>30   |         |     |   |          |          |   |   |   |          |
|          | 29   | Г       |     |   |          |          |   |   |   |          |
|          | 30   | Г       |     |   |          |          |   |   |   | П        |
|          | 31   |         |     | П |          |          |   |   |   |          |
|          | 32   | Г       |     | Г |          |          |   |   |   |          |
|          | 31<br>32<br>33   |         |     |   |          |          |   |   |   |          |
|          | 34   |         |     |   |          |          |   |   |   |          |
|          | 34<br>35   |         |     |   |          |          |   |   |   |          |
|          | 36<br>37   |         |     |   |          |          |   |   |   |          |
|          | 37   |         |     |   |          |          |   |   |   |          |
|          | 38   |         |     |   |          |          |   |   |   |          |
|          | 39   |         |     |   |          |          |   |   |   |          |
|          | 40   | $L^-$   |     |   |          |          |   |   |   |          |
|          | 41   |         |     |   |          |          |   |   |   |          |
|          | 42   |         |     |   |          |          |   |   |   |          |
|          | 43   |         |     |   |          |          |   |   |   |          |
|          | 44   |         |     |   |          |          |   |   |   |          |
|          | 45   |         |     |   |          |          |   |   |   |          |
|          | 46   |         |     |   |          |          |   |   |   |          |
|          | 47   |         |     |   | 匚        |          |   |   |   | Ш        |
|          | 48   | $\Box$  |     |   |          |          | 匚 | L |   | Ш        |
|          | 49   |         |     | 匚 |          |          | 匚 | · |   |          |
|          | 50   |         | I _ |   |          |          |   |   |   |          |

| Cla      | im       |          |          |          |          | ate      | •        |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
|          |          |          |          |          |          |          |          |          |          |          |
| Final    | Original |          |          |          |          |          |          |          |          |          |
|          | 51       |          |          |          |          |          |          |          |          |          |
|          | 52       |          |          |          |          |          |          |          |          |          |
|          | 52<br>53 |          |          |          |          |          |          |          |          |          |
|          | 54       |          |          |          |          | _        |          |          |          |          |
|          | 55       |          |          |          | $\neg$   |          |          |          |          |          |
| <b>—</b> | 56       |          |          |          | $\neg$   |          |          |          | $\vdash$ |          |
| <b></b>  | 57       | _        | _        |          | _        | _        | _        | _        | _        | _        |
|          | 58       | -        | -        |          | -        | _        | _        | _        | _        | —        |
| <b>—</b> | 59       | -        | -        | -        | -        | _        |          |          | -        |          |
| <b>-</b> | 60       | -        | _        |          | -        |          |          |          |          |          |
|          | 61       | _        | _        |          | _        |          | _        | _        | $\vdash$ |          |
| <u> </u> | 01       | -        | -        |          |          |          | _        |          |          |          |
| <u> </u> | 62       | $\vdash$ | _        |          | _        |          |          | _        | ш        |          |
|          | 63       | $\vdash$ | _        | _        | -        | _        | <u> </u> | _        | $\vdash$ | _        |
|          | 64       |          |          |          |          |          |          |          | Ш        |          |
| <b> </b> | 65       |          |          |          |          |          |          |          | Ш        |          |
|          | 66<br>67 |          |          |          |          |          |          |          |          |          |
|          | 67       |          |          |          | _        |          | _        | _        |          |          |
|          | 68       |          |          |          |          |          |          |          |          |          |
|          | 69       |          |          |          |          |          |          |          |          |          |
|          | 70       |          |          |          |          |          |          |          |          |          |
|          | 71       |          |          |          |          |          |          |          |          |          |
|          | 72       |          |          |          |          |          |          |          |          |          |
|          | 73       |          |          |          |          |          |          |          |          |          |
|          | 74       |          |          |          |          |          |          |          |          |          |
|          | 75       |          |          |          |          |          |          |          |          |          |
|          | 76       |          |          |          |          |          |          |          |          |          |
|          | 77       |          |          |          |          |          |          |          |          |          |
|          | 78       |          |          |          |          |          |          |          |          |          |
|          | 79       |          |          |          |          |          |          |          |          |          |
|          | 80       |          |          |          |          |          |          |          |          |          |
|          | 81       |          |          |          |          |          |          |          |          |          |
|          | 82       |          |          |          |          |          |          |          |          |          |
|          | 83       |          | _        | П        |          | _        |          |          | -        | _        |
|          | 84       |          |          | _        | П        |          |          |          |          |          |
|          | 85       |          |          | Т        |          |          |          |          |          |          |
|          | 86       |          |          | $\vdash$ | Н        |          |          |          |          | _        |
|          | 87       |          |          |          | $\vdash$ |          | -        |          | $\vdash$ | _        |
|          | 88       | $\vdash$ |          |          | -        |          | _        | _        |          |          |
| $\vdash$ | 89       | _        | -        |          | H        | -        | Н        | -        | -        | $\vdash$ |
| -        | 90       | $\vdash$ |          | -        | Н        | _        | ┢        | $\vdash$ | -        | $\vdash$ |
| -        | 91       | $\vdash$ |          |          | -        |          | $\vdash$ | _        |          | $\vdash$ |
| -        | 92       |          | -        | ا        | -        | -        | <u> </u> | -        |          | $\vdash$ |
|          | 93       | $\vdash$ | $\vdash$ | $\vdash$ | -        |          | $\vdash$ | -        | $\vdash$ | Η-       |
|          | 94       |          |          | $\vdash$ | $\vdash$ | -        | -        | -        | $\vdash$ | _        |
| 1        | 95       |          |          | -        |          |          |          | -        |          |          |
|          | 96       |          |          |          |          |          |          |          |          |          |
|          | 97       | $\vdash$ | H        | <u> </u> |          | <u> </u> | $\vdash$ | <u> </u> | H        | <u> </u> |
| -        | 98       | $\vdash$ | H        | $\vdash$ | H        | <b>—</b> | $\vdash$ | -        |          | $\vdash$ |
| -        | 99       | $\vdash$ |          | $\vdash$ | $\vdash$ |          | $\vdash$ |          | $\vdash$ | $\vdash$ |
| $\vdash$ | 100      |          | $\vdash$ | $\vdash$ | $\vdash$ |          |          |          | $\vdash$ | $\vdash$ |
|          | 100      | $\perp$  | L        |          |          |          |          | Щ.       |          |          |

| Claim        |                   | Date     |          |  |  |              |                   |                                     |          |                 |
|--------------|-------------------|----------|----------|--|--|--------------|-------------------|-------------------------------------|----------|-----------------|
|              |                   |          |          |  |  |              |                   |                                     |          |                 |
| <del>-</del> | na                |          |          |  |  |              |                   |                                     |          |                 |
| Final        | Original          |          |          |  |  |              |                   |                                     |          |                 |
| ш.           | ō                 |          |          |  |  |              |                   |                                     |          |                 |
|              |                   | -        |          |  | -  | _            |                   | -                                   |          | $\vdash$        |
|              | 101               |          | _        | _  | _  | _            | Н                 | _                                   |          | Ш               |
|              | 102<br>103        |          |          | _  |  |              | _                 |                                     |          | _               |
|              | 103               | Щ        |          |  |  |              |                   | _                                   |          | Щ               |
|              | 104               |          |          | _  |  |              |                   |                                     |          |                 |
|              | 105<br>106        |          |          |  |  |              |                   |                                     |          |                 |
|              | 106               |          |          | ·  |  |              |                   |                                     |          |                 |
|              | 107               |          |          | _  |  |              |                   |                                     |          |                 |
|              | 108               |          |          |  |  |              |                   |                                     |          |                 |
|              | 109               |          |          |  |  |              |                   |                                     |          |                 |
|              | 110               |          |          |  |  | 1            |                   |                                     |          |                 |
|              | 111               |          |          |  |  |              |                   |                                     |          |                 |
|              | 112               | П        |          |  |  |              | П                 |                                     |          | П               |
|              | 113               |          |          |  |  |              | М                 |                                     |          | П               |
|              | 113<br>114<br>115 | _        | _        | $\vdash$   |  |              | Н                 |                                     |          | $\dashv$        |
|              | 115               | $\vdash$ | -        |  |  |              | Н                 | $\vdash$                            | _        | $\dashv$        |
|              | 116               | $\vdash$ |          |  | -  |              | $\vdash$          |                                     | _        | $\dashv$        |
|              | 117               | -        | _        | -  | -  |              | -                 |                                     |          |                 |
|              | 117               |          |          |  | -  |              | _                 |                                     |          | $\vdash$        |
|              | 118               |          |          |  | $\vdash$   | _            |                   |                                     |          | H               |
|              | 119<br>120<br>121 |          | _        | _  | _  |              |                   | ·                                   |          | Щ               |
|              | 120               |          |          | _  | _  |              |                   |                                     |          | Ш               |
|              | 121               |          | _        | _  | _  |              | _                 | _                                   |          | $\square$       |
|              | 122<br>123        |          |          |  |  |              |                   |                                     |          | Щ               |
|              | 123               |          |          | _  |  |              |                   |                                     |          |                 |
|              | 124<br>125<br>126 |          |          |  |  |              |                   |                                     |          |                 |
|              | 125               |          |          | L  |  |              | _                 |                                     |          |                 |
|              | 126               |          |          |  |  |              |                   |                                     |          |                 |
|              | 127<br>128<br>129 |          |          |  |  |              |                   |                                     |          |                 |
|              | 128               |          |          |  |  |              |                   |                                     |          |                 |
|              | 129               |          |          |  |  |              |                   |                                     |          |                 |
|              | 130<br>131        |          |          |  |  |              |                   |                                     |          |                 |
|              | 131               |          |          |  |  |              |                   |                                     |          |                 |
|              | 132               |          |          |  |  |              |                   |                                     |          |                 |
|              | 133               | $\vdash$ | П        | <del>                                     </del> | <del>                                     </del> | $\vdash$     |                   |                                     |          | П               |
|              | 133<br>134        |          | $\vdash$ | $\vdash$   | $\vdash$   | $\vdash$     |                   |                                     |          | Н               |
|              | 135               | -        |          |  |  |              |                   |                                     |          | Н               |
|              | 135<br>136        | $\vdash$ | Н        | $\vdash$   | $\vdash$   |              |                   | _                                   |          | Н               |
|              | 137               |          | Н        | $\vdash$   | $\vdash$   | $\vdash$     |                   | H                                   | -        | Н               |
| ļ            | 138               |          | $\vdash$ | $\vdash$   | $\vdash$   | $\vdash$     | -                 | -                                   |          | Н               |
|              | 139               | -        | -        | -  | -  |              |                   |                                     | -        | Н               |
| -            | 140               | $\vdash$ |          | ├—   | $\vdash$   |              | -                 |                                     |          | Н               |
|              | 140               | -        | Ь        | ├-   | $\vdash$   | -            | $\vdash$          | $\vdash$                            | H        | $\vdash \vdash$ |
| <b> </b> -   | 141               | -        | -        |  | <del> </del>                                     | <u> </u>     | $\vdash$          | $\vdash$                            |          | $\vdash \vdash$ |
| <u> </u>     | 142               | $\vdash$ |          | <del> </del>                                     | <del>  -</del>                                   | <del> </del> | <u> </u>          | H                                   | $\vdash$ | Н               |
|              | 143               | _        | _        | <u> </u>   | -  | -            | _                 | $\vdash$                            | _        | Ш               |
|              | 144               | _        |          | _  | _  |              |                   |                                     |          |                 |
|              | 145               |          |          |  |  |              |                   |                                     |          | Ш               |
|              | 146               |          | Щ.       |  | <u> </u>   | <u> </u>     | Щ.                | <u> </u>                            | <u> </u> | Ш               |
|              | 147               |          |          | <u> </u>   | $ldsymbol{f eta}$                                | _            | lacksquare        | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |          | Ш               |
|              | 148               |          |          |  | <u> </u>   |              |                   | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |          | Ш               |
|              | 149               |          |          |  |  | L            | $ldsymbol{f eta}$ | _                                   |          | Ш               |
|              | 150               |          |          |  |  |              |                   |                                     |          | ΙĪ              |